

IN THE
UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Kenneth KOCH II and Mozammel HOSSAIN

Confirmation No.:

Application No.:

Examiner:

Filing Date: HEREWITH

Group Art Unit:

Title: DRIVER CIRCUIT CONNECTED TO A SWITCHED CAPACITOR AND METHOD OF
OPERATING SAME

Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

This Information Disclosure Statement is submitted:

- ☒ under 37 CFR 1.97(b), or
(Within three months of filing national application; or date of entry of national application; or before
mailing date of first office action on the merits; whichever occurs last)
- ☐ under 37 CFR 1.97(c) together with either a:
☐ Statement under 37 CFR 1.97(e), or
☐ a \$180.00 fee under 37 CFR 1.17(p), or
(After the CFR 1.97 (b) time period, but before final action or notice of allowance, whichever occurs first)
- ☐ under 37 CFR 1.97 (d) together with a:
☐ Statement under 37 CFR 1.97(e)(1) or (2), and
☐ a \$180.00 fee set forth in 37 CFR 1.17(p).
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Please charge to Deposit Account **08-2025** the sum of \$0.00 . At any time during the
pendency of this application, please charge any fees required or credit any overpayment to Deposit
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☒ Applicant(s) submit herewith Form PTO 1449 - Information Disclosure Statement together with
any required copies of patents, publications or other information of which applicant(s) are aware, which
applicant(s) believe(s) may be material to the examination of this application and for which there may be
a duty to disclose in accordance with 37 CFR 1.56.

☐ A concise explanation of the relevance of foreign language patents, foreign language publications
and other foreign language information listed on PTO Form 1449, as presently understood by the
individuals(s) designated in 37 CFR 1.56 (c) most knowledgeable about the content is given on the
attached sheet, or where a foreign language patent is cited in a search report or other action by a
foreign patent office in a counterpart foreign application, an English language version of the search
report or action which indicates the degree of relevance found by the foreign office is listed on form PTO
1449 and is enclosed herewith.

It is requested that the information disclosed herein be made of record in this application.

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Typed Name:

Respectfully submitted,

Kenneth KOCH II and Mozammel

By

ALLAN M. LOWE

Attorney/Agent for Applicant(s)
Reg. No. **19461**

Date: Feb 13 2004

Telephone No.: **703-684-1111**

INFORMATION DISCLOSURE CITATION IN AN APPLICATION (PTO-1449)				ATTY. DOCKET NO. 1509-239A 10017912-3		U.S. PATENT APPLICATION NO.	
				APPLICANT KOCH II, KENNETH et al.			
				FILING DATE		GROUP	
U.S. PATENT DOCUMENTS..							
EXAMINER'S INITIALS	PATENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE	
	5324999	06-1994	Hunley et al				
	4739189	04-1988	Kellogg				
	4622482	11-1986	Ganger				
	5694065	12-1997	Hamasaki				
	5633600	08-1991	Ohnishi				
	5041741	08-1991	Steele				
	4430587	02-1984	Tennyson				
	5068553	11-1991	Love				
	4617529	10-1986	Suzuki				
	5929681	07-1999	Suzuki				
	6121813	09-2000	Furuchi				
	5479132	12-1995	Verhaeghe				
	5280420	01-1994	Rapp				
FOREIGN PATENT DOCUMENTS..							
EXAMINER'S INITIALS	PATENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						Yes	No
OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)							
	55, 56, 62 and 97-102 from Kang et al., "CMOS Digital Integrated Circuits Analysis and Design," 2 nd Edition, © 1999 McGraw-Hill Co.,						
EXAMINER				DATE CONSIDERED			

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.